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BOOK REVIEWS.

School Algebra. Book I. By GEORGE WENTWORTH and DAVID EUGENE SMITH. Ginn and Company, Boston, 1913. iv + 298 pages. \$0.90.

This is the third of the Wentworth-Smith Series. The authors have prepared a two years course in algebra for high schools, to be issued in two volumes, of which this is the first. The plan of the work is similar to that of their Academic Algebra, reviewed in the June number of the MONTHLY, but the treatment of topics is somewhat more extended.

R. R. SHUMWAY.

Les Anaglyphes Géométriques. By H. VUIBERT. Librairie Vuibert, Paris, 1912. 32 pages. Francs 1.50.

Some sixty years ago Wilhelm Rollmann of Stralsund published a paper on the use of two-colored images with glasses of two colors (not necessarily complementary). In 1874, 1875 and 1876 L. Ducos du Hauron of Algiers published several articles on *héliochromie*. The latter investigator imposed one upon the other two stereoscopic views in complementary colors and gave to the picture thus formed the name *anaglyphe*. By looking at this picture with the right eye through a red medium, with the left eye through a green, a marvelous stereoscopic effect is secured, the figure seeming to float in space.

Profiting by the discoveries of Ducos du Hauron, M. Richard exhibited at the international congress of mathematicians in Cambridge last year some forty anaglyphs which were much admired. More recently MM. Richard and Vuibert have published this little book of 32 pages containing thirty specimen anaglyphs illustrative of solid and descriptive geometry, crystallography and physics. Each copy contains a pair of red and green "glasses" mounted in card board. It is the purpose of the authors to issue a series of albums of anaglyphs some of which will be of special interest to teachers in secondary schools.

W. W. BEMAN.

Trigonometry. By ALFRED MONROE KENYON and LOUIS INGOLD. Edited by EARLE RAYMOND HEDRICK. The Macmillan Company, New York, 1913. xi + 132 pages. *Logarithmic and Trigonometric Tables.* Prepared under the direction of EARLE RAYMOND HEDRICK. The Macmillan Company, New York, 1913. xvii + 124 pages. \$1.35.

The Kenyon-Ingold Trigonometry is the second of the new series of mathematical books published by The Macmillan Company under the general editorship of Professor E. R. Hedrick, of the University of Missouri. Like the Davis Calculus, the first of the new series, it departs somewhat from the traditional course. The first marked departure is that the solution of triangles is attacked immediately and is completely solved in the first three chapters (47 pages), the addition formulas, trigonometric equations and identities, and all references to angles greater than 180° being left out because they are extraneous. The trig-